

TABLES GIVING ALL HILLS IN THE SCOTTISH
LOWLANDS 2,000 FEET IN HEIGHT AND
ABOVE.

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INTRODUCTION.

IN the preparation of the following tables, free use has been made of both the popular and hill-shaded editions of the 1-inch O.S. map and of the 6-inch O.S. map. In addition, every elevation of 2,000 feet or over has been visited at least once, and many of the points examined were discarded as unworthy of inclusion as "tops." The method of determining "hills" and "tops" is described later, but it may be mentioned here that the definite policy was adopted of excluding from the list of "tops" all points of doubtful merit.

The total number of hills is 86 and of tops 133. The most northerly hill is Innerdownie in the Ochils, the most easterly Windy Gyle in the Cheviots (or Auchope Cairn on The Cheviot if tops are considered),* the most southerly Cairnsmore of Fleet, and the most westerly Shalloch on Minnoch, both in Galloway. (Extreme points in the last two cases are actually tops, *i.e.*, Knee of Cairnsmore and Shalloch on Minnoch, North Top.)

The highest hills and elevations in each county are given in the following list:—

	Feet.
Kirkcudbright	Merrick 2,764
Peebles and Selkirk	Broad Law 2,754
Dumfries	White Coomb 2,695
Peebles	Dollar Law 2,680
Ayr and Kirkcudbright	Ord. Pt. on Kirriereoch Hill 2,565
Ayr	Shalloch on Minnoch 2,528
Lanark and Peebles	Culter Fell 2,454

* Cauldcleuch Head in Roxburgh is the most easterly hill wholly in Scotland.

Roxburgh and Northumber- land	Highest ground on Union Boundary	Feet 2,422
Lanark	Green Lowther	2,403
Roxburgh and Northumber- land	Top—Auchope Cairn	2,382
Clackmannan	Bencleuch	2,363
Midlothian	Blackhope Scar	2,137
Selkirk	Top—Clockmore	2,105 ap.
Roxburgh and Northumber- land	Windy Gyle	2,034
Roxburgh	Cauldcleuch Head	2,028

The allocation of hills and tops to counties is as follows:—

	Hills.	Tops.
Perth	1	1
Perth and Clackmannan	2	2
Clackmannan	2	6
Midlothian	1	1
Midlothian and Peebles	1	1
Peebles	15	26
Lanark and Peebles	3	4
Lanark	7	8
Peebles and Selkirk	7	9
Selkirk	...	2
Peebles and Dumfries	2	3
Dumfries	8	15
Dumfries and Selkirk	6	10
Dumfries and Lanark	5	6
Ayr and Dumfries	1	1
Ayr	4	6
Ayr and Kirkcudbright	1	2
Kirkcudbright	18	27
Roxburgh	1	1
Roxburgh and Northumberland	1	2
	<u>86</u>	<u>133</u>

Grouping by heights gives the following result:—

	Hills.	Tops.
From 2,764 to 2,700 inclusive	3	3
„ 2,699 „ 2,600	6	9
„ 2,599 „ 2,500	3	4
„ 2,499 „ 2,400	7	10
„ 2,399 „ 2,300	9	17
„ 2,299 „ 2,200	23	28
„ 2,199 „ 2,100	18	27
„ 2,099 „ 2,000	17	35
	<u>86</u>	<u>133</u>

EXPLANATION OF TABLES.

Table I.

In this Table the following natural grouping has been adopted :—

Section.	Area.	Hills.	Tops.
1	Ochil Hills	5	9
2	Moorfoot Hills	5	5
3	Tinto	1	1
4	Enclosed by the Biggar-Broughton-Moffat roads	5	8
5	Enclosed by the Broughton-Innerleithen-St Mary's Loch-Tweedsmuir roads	13	20
6	Enclosed by the Tweedsmuir St Mary's Loch-Moffat roads	10	21
7	Enclosed by the Moffat-St Mary's Loch - Tushielaw - Eskdalemuir roads	9	15
8	Between the Abington-Moffat and New Cumnock-Thornhill roads	12	15
9	Between the New Cumnock-Thornhill and Dalmellington-New Galloway roads	6	10
10	Between the Dalmellington-New Galloway Station and Girvan-Creetown roads	18	26
11	Cauldcleuch Head	1	1
12	Cheviot Hills (on Union Boundary)	1	2
		<u>86</u>	<u>133</u>

Section 12 includes also five hills wholly in England.

An Appendix gives particulars of fifteen additional elevations not meriting inclusion as tops, but all enclosed by an isolated 2,000-feet contour. These have been included in order that the table may be a complete record of every separate area of ground reaching the 2,000-feet level.

Column 1—Name.—The Ordnance Survey spelling is always followed, a * implying that the name appears only on the 6-inch map. Where no name appears on either map the top has been given the name of its hill with N., S., etc., Top added. In all other cases the name is to be found on both the 6-inch and 1-inch maps. The number in this column is merely for convenience of reference from Tables II. and III.

Column 2—Height.—The heights given fall into three main categories. (1) Heights given without qualification are the same on both the 6-inch and 1-inch O.S. maps. (2) Heights marked thus ° are from the 1-inch O.S. map, but there is close agreement with the values given on the 6-inch O.S. map. This category comprises cases where the 6-inch O.S. surface level is 1 foot higher or lower than the corresponding 1-inch O.S. height, where a Cr. level lies within the limits of 2 feet below and 1 foot above the 1-inch O.S. height, or where a B.M. level lies within the limits of 1 foot below or 2 feet above the 1-inch O.S. height. (3) Heights not shown on the 1-inch O.S. map are in every case preceded by the 1-inch O.S. height or contour height in parentheses. If there is no further qualification the height is a surface level from the 6-inch O.S. map. If based on a level other than a surface level on the 6-inch O.S. map a footnote gives particulars. If no level is given on any map the height is marked "ap." and is an approximate aneroid observation or an estimate made by the compiler. (An estimate is only used where the height difference required is too small to be accurately measured by aneroid.)

The following points are of interest in connection with the determination of hill heights and indicate the difficulties in the way of obtaining precise values.

The popular edition of the 1-inch O.S. gives heights in relation to assumed mean sea-level, while the 6-inch O.S. is still based on the assumed mean sea-level at Liverpool, which is 0.65 foot below mean sea-level.

Heights of hills on the O.S. maps are, in general, surface heights at triangulation points. Where such point is some distance from the top an approximate aneroid or estimated allowance can be made if no top height is given on the 6-inch O.S. Where such height is apparently at the top it would usually be impossible to locate its exact position relative to the top without information and possibly personal assistance from the Ordnance Survey Department. Consequently such heights may be a foot or two lower than the true top level.

In those cases where the 6-inch O.S. gives no surface level the First Edition Cr. level can be used as a rough guide. This level may be anything down to 18 inches below ground-level. Failing both surface and Cr. levels a B.M. level can be used. Such a level is often on the side of a fence-post about 2 feet above ground-level, but may be cut on a large boulder or on native rock surface. Many of these B.M. marks have disappeared.

Column 3—County.—Tops less than $\frac{1}{16}$ mile from the county boundary are regarded as being in both counties. In this column is also given the sheet-number of the 1-inch Popular Edition O.S. map in which the top will be found.

Columns 4 and 5—Hill No. and Top No.—These give the number in order of altitude of such tops as may be considered separate hills and their subsidiary tops respectively.

“Tops” and “Hills” were determined by the following rules:—

“Tops.”—All elevations with a drop of 100 feet on all sides and elevations of sufficient topographical merit with a drop of between 100 feet and 50 feet on all sides.

“Hills.”—Grouping of “tops” into “hills,” except where inapplicable on topographical grounds, is on the basis that “tops” are not more than 17 units from the main top of the “hill” to which they belong, where a unit is either $\frac{1}{12}$ mile measured along the connecting ridge or one 50-feet contour between the lower “top” and its connecting col.

While the rules as they stand rather lack mathematical precision, the actual result of their application is that, with but few exceptions, an 80-feet drop determines a “top” and the 17-unit rule a “hill.”

Bearings and Distances.—Bearings are in all cases to the top from the reference point, whether a railway station, another top, a fence, etc. Such bearings are: in column 6 to the nearest compass point; in column 7 to the nearest 45°, except as regards bearings from ordnance points, which are usually to the nearest compass point; and in column 8 to the nearest 45°.

In column 7 "Top on N. side fence" implies that it is within 20 yards of the fence. Such descriptions as "Top N. of fence" in column 7, or "Three fences meet S. of top" in column 8 imply that the distance is less than 100 yards. Distances in excess of this are given to the nearest $\frac{1}{8}$ mile up to $\frac{1}{4}$ mile, and to the nearest $\frac{1}{8}$ mile thereafter.

Column 6—Position.—All the principal hills and many others are located from easily found points on roads or railways. Hills far from roads are located from a neighbouring principal hill. Tops are located from the hill to which they belong. The reference point on road or railway is usually one of the very many points from which the hill may be conveniently approached.

Column 7—Summit.—The information given in this column and in column 8 is intended to be of assistance in misty weather. In this column are given, therefore, any distinguishing features by which the top may be recognised. "No cairn" implies complete absence of any mark. Figures thus, "3×2," indicate the existence of a cairn 3 feet diameter by 2 feet height. If the cairn is properly built with vertical sides it is described as "Stone man" and the size given as before. Where the top has some distinguishing mark other than a cairn, this is described, *e.g.*, "Top at fence jct." or "Grassy flat 25 ft. diam." A top not at the ordnance point is located from this by approximate distance and bearing. "Top at fence" means either that the fence passes over the top, or that the summit is so flat that the top cannot be precisely located. Tops $\frac{1}{8}$ mile or more from a fence are regarded as having no fence, but for distances from $\frac{1}{8}$ mile to $\frac{1}{4}$ mile particulars are given in column 8.

Column 8—Fences.—Particulars are given of every main ridge fence and dike and of most junctions and subsidiary fences and dikes. Fence means a wire fence with wood or metal posts. Dike means a dry stone wall. Parenthetical qualifications of fences have the following meanings: "broken"—damaged condition but most of the material is present; "remains"—very dilapidated condition and most of the material is absent;

“obliterated”—the original location can only be discerned by very close examination. In order to follow this column a map showing county boundaries is necessary, and if it also shows parish boundaries, as do the 1-inch O.S. and $\frac{1}{2}$ -inch Bartholomew maps, so much the better, but this is not essential, as all parish boundary fences and dikes are also located by a bearing or direction.

Table II.

This Table gives the Scottish “hills” and “tops” only (including the two on the Union Boundary), arranged in order of height.

Columns 1 and 2 give the hill and top numbers, as given in columns 4 and 5 of Table I.

Column 3 gives the finally adjusted height only.

Column 4 gives the name, as given in column 1 of Table I.

Column 5 gives a reference to the Section number and the number of the top in that section so as to enable it to be readily found in Table I.

Table III.

This is an alphabetical index to Table I. and contains the name of every “hill,” “top,” and other elevation listed therein, and also includes names referred to in footnotes where these are likely to assist identification from tourist maps.

ABBREVIATIONS.

Abbreviations.—b., by; B.M., Bench Mark; c., contour; C.B., County Boundary; Cr., Crown Tile; diam., diameter; fr., from; ft., feet; in., inches; jct., junction; m., mile; O.S., Ordnance Survey; P.B., Parish Boundary; Sta., Station; yds., yards.

TABLE I.

THE 2,000-FEET TOPS ARRANGED

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.	HILL No.	TOP No.
SECTION 1.—OCHIL HILLS.				
1. Blairdenon Hill	2,073	Perth and Clackmannan	67	72
2. Bencleuch ¹	2,363	Clackmannan	67	24
3. Ben Ever (2,000 c.)	2,010 ap.	do.	67	...
4. The Law	2,094	do.	67	...
5. Andrew Gannel Hill * (2,150 c.)	2,196	do.	67	...
6. King's Seat Hill (2,111)	2,125 ap.	do.	67	64
7. Tarmangie Hill	2,117	Perth and Clackmannan	67	66
8. Whitewisp Hill	2,110	Clackmannan	67	...
9. Innerdownie	2,004	Perth	67	85

¹ Six-inch O.S. gives name as Ben Clach.**SECTION 2.—MOORFOOT HILLS.**

1. Jeffries Corse	2,040	Peebles	74	78
2. Bowbeat Hill	2,050 °	Midlothian and Peebles	74	75
3. Blackhope Scar	2,137 °	Midlothian	74	62
4. Whitehope Law	2,038	Peebles	80	79
5. Windlestraw Law	2,162	Peebles and Selkirk	80	58

SECTION 3.—TINTO HILLS.

Tinto	2,335	Lanark	79	27
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SECTION 4.—CULTER HILLS.

1. Chapelgill Hill	2,282	Peebles	79	33
2. Cardon Hill	2,218	do.	79	...
3. Culter Fell	2,454	Lanark and Peebles	79	14
4. Heatherstane Law	2,055	Lanark	79	74
5. Gathersnow Hill ¹	2,262	Lanark and Peebles	79	41
6. Coomb Hill	2,096	Peebles	79	...
7. Hillshaw Head	2,141	Lanark and Peebles	79	61
8. Coomb Dod	2,082	do.	79	...

¹ Named only Glenwhappen Rig on many maps.

TABLE I.

ACCORDING TO DISTRICTS.

TOP No.	POSITION.	SUMMIT.	FENCES.
SECTION 1.—OCHIL HILLS.			
107	3½ m. N. b. E. fr. Menstrie Sta.	2 × 2 in N.W. fence angle .	Three fences meet; W. on P.B.; N.E. on C.B.; and S.E. slightly E. of C.B.
35	2½ m. N.E. b. N. fr. Alva Sta.	Two cairns 12 × 4 and indicator on S.W. side fence	
127	½ m. S.W. b. W. fr. Bencleuch	Grassy flat 5 ft. diam. ¼ m. W. of fence	Fence on Bencleuch ridge to Ben Ever (jets. N. to Ben Buck; and W. to Glenwinell Burn); and to Andrew Gannel Hill* and stile on Right of Way at C.B. (jct. S. to The Law).
100	½ m. S.E. b. S. fr. Bencleuch	6 × 3 on E. side fence	
72	1 m. E. fr. Bencleuch	Top on S.E. side fence *	No fence.
89	2½ m. N.W. b. W. fr. Dollar Sta.	3 × 1, ½ m. N.W. fr. cairn; 30 × 7 at 2,111 point	
91	2½ m. N.W. b. N. fr. Dollar Sta.	Top on N. side dike	Dike on Tarmangie Hill on C.B., thence on ridge to Innerdownie (jct. fence S.E. on C.B., ½ m. N.E. of Whitewisp, to Maiden's Well).
94	½ m. E. fr. Tarmangie Hill	6 × 3	
128	3½ m. N. fr. Dollar Sta.	6 × 4 on N.W. side dike	

^{*} The top of rocky outcrop ¼ m. S.E. fr. top is nearly the same height.**SECTION 2.—MOORFOOT HILLS.**

118	2½ m. N.E. b. E. fr. Eddleston Sta.	Hollow grassy circle 6 ft. diam. containing stones S.W. of dike-fence angle	Dike to N.W.; fence to N.E. and 2,004 point (jct. S.E. to C.B.).
114	3½ m. E. fr. Eddleston Sta.	Top in N.W. fence angle	
87	4½ m. E. b. N. fr. Eddleston Sta.	6 × 4 of old fence posts on N. side fence jct.	Four fences meet on Blackhope Scar; S.W. joining C.B. to Bowbeat Hill and Jeffries Corse (jct. W. at Leithen Water to Hog Knowes); N.W. on P.B.; to E.; and S. joining C.B. thence to Whitehope Law (jets. N.E. at 1,965 point; E. on C.B. at 1,921 point; and E., ½ m. N. fr. Whitehope Law).
119	5½ m. N. fr. Innerleithen Sta.	Top at fence	
81	4 m. N. b. E. fr. Walkerburn Sta.	Top at fence jct.	Four fences meet; to N.W.; N. and E. on C.B.; and S.W. to 2,147 point (jct. S.E. down Seathope Rig).

SECTION 3.—TINTO HILLS.

41	2½ m. S.W. b. S. fr. Thankerton Sta.	100 × 15 with cairns 12 × 4 and 9 × 3 on top at fence jct.	Two fences and two dikes meet; fences N. and N.E. on P.Bs.; dikes W. on P.B. to Howgate Mouth; and to S.E.
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SECTION 4.—CULTER HILLS.

48	3½ m. S.E. fr. Culter	No cairn .	No fence.
65	½ m. N. b. W. fr. Chapelgill Hill	3 × 2 in N. fence angle	
19	3½ m. S.E. b. S. fr. Culter	5 × 3 on W. side fence	Fences on Cardon Hill down N. and N.E. ridges; and (remains) to angle in C.B. fence to Culter Fell and Glenwhappen Rig.
113	4½ m. S. fr. Culter	1 × ½ on W. side fence	
56	2½ m. W.N.W. fr. Tweedsmuir	3 × 1 on N. side fence	Three fences on P.Bs. meet S. of top; N. to Shankhoup Burn; S.E. to Hillshaw Burn only; and S.W. to Windgill Bank.
99	½ m. N.E. b. E. fr. Gathersnow Hill	6 × 4 on E. side fence	
86	3 m. W. fr. Tweedsmuir	Top at fence	Fence on Gathersnow Hill on C.B. to Culter Fell (jct. N.E. on P.B. to Coomb Hill); and to Hillshaw Head and Coomb Dod.
105	½ m. S.S.W. fr. Hillshaw Head	Grassy flat 20 ft. diam. at fence	

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.	HILL No.	TOP No.
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SECTION 5.—MANOR HILLS.

1. Birkscairn Hill	2,169	Peebles	80	57	80
2. Dun Rig or Blackcleuch Head *	2,433	Peebles and Selkirk	80	16	22
3. Glenrath Heights (Middle Hill *)	2,382	Peebles	80	21	29
4. Stob Law	2,218	do.	80	47	66
5. Black Law	2,285	Peebles and Selkirk	80	31	46
6. Blackhouse Heights (Black Cleuch Hill *)	2,214	do.	80	...	69
7. Deer Law (2,065)	2,067 ²	Selkirk	80	...	109
8. Greenside Law	2,110	Peebles and Selkirk	80	68	95
9. Pykestone Hill	2,414	Peebles	80	17	23
10. The Scrape	2,347	do.	80	...	39
11. Middle Hill * ³ (2,400 c.)	2,340 ap.	do.	80	26	40
12. Taberon Law	2,088	do.	80	...	103
13. Drumelzier Law	2,191	do.	80	52	74
14. Dollar Law	2,680	do.	80	5	5
15. Fifescar Knowe	2,650	do.	80	...	8
16. Cramalt Craig	2,723	Peebles and Selkirk	80	3	3
17. Hunt Law	2,094	Peebles	80	...	101
18. Clockmore (2,100)	2,105 ap.	Selkirk	80	...	96
19. Broad Law	2,754	Peebles and Selkirk	80	2	2
20. Talla Cleuch Head * ⁵	2,264	Peebles	80	39	54

¹ At N.W. corner of St Mary's Loch.² B.M. (from 6-inch O.S.) on surface rock.³ O.S. contours are very inaccurate here. Grey Weather Law * (2,300 c.) 2,335, $\frac{3}{4}$ m. N. b. E. fr. Long Grain Knowe is nearly the same height.

SECTION 6.—MOFFAT HILLS.

1. Erie Hill	2,259	Peebles	80	42	57
2. Garelet Hill	2,231	do.	80	...	61
3. Laird's Cleuch Rig * (Top above)	2,237	do.	80	...	60
4. Garelet Dod	2,263	do.	80	40	55
5. Molls Cleuch Dod	2,571	do.	80	11	14
6. Carlvain Hill	2,383	do.	80	...	28
7. Locheraig Head	2,625	Peebles and Selkirk	80	8	11
8. Nickies Knowe	2,492	do.	80	...	17
9. White Coomb	2,695	Dumfries	85	4	4

¹ At S.E. end of Talla Reservoir.

TOP No.	POSITION.	SUMMIT.	FENCES.
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SECTION 5.—MANOR HILLS.

80	$1\frac{1}{2}$ m. N.E. b. E. fr. Dun Rig	9 × 5 in W. fence angle	C.B. fence is continuous Dun Rig to Locheraig Head (Section 6).
22	$5\frac{1}{2}$ m. S. fr. Peebles L.N.E.R. Sta.	Top at fence jct.	Three fences meet; to N.W.; to N.E.; and S.W. on P.B. to Dun Rig.
29	$\frac{3}{4}$ m. W.N.W. fr. Dun Rig	3 × 1	Three fences meet on C.B. and P.B.
66	$1\frac{1}{2}$ m. N.W. b. W. fr. Dun Rig	No cairn	do.
46	$3\frac{1}{2}$ m. N.W. b. N. fr. Capperleuch ¹	Top at fence jct.	Three fences meet; S. to Deer Law; and on C.B. (jct. E. near 2,283 point).
69	1 m. N. b. E. fr. Black Law	Top at fence	Fence on C.B. (remains only for $1\frac{1}{4}$ m. N.E.).
109	$1\frac{1}{2}$ m. S. b. E. fr. Black Law	Standing stone 3 ft. 6 in. height $\frac{1}{2}$ m. W. of fence	Fence N. to Black Law; and E. down ridge.
95	$1\frac{1}{2}$ m. S.E. fr. Dollar Law	Top N.W. of fence	Fence on C.B.
23	3 m. S.E. b. E. fr. Drumelzier	6 × 2 some yds. S.E.	No fence.
39	$\frac{3}{4}$ m. N. b. E. fr. Pykestone Hill	2 × 1 with post on grassy flat 15 ft. diam. on S.E. side fence jct.	Two fences meet; N.W. to Scawd Law; and N.E. (broken) on P.B. (jct. E. down ridge).
40	$1\frac{1}{2}$ m. S.W. b. S. fr. Pykestone Hill	No cairn	No fence.
103	$\frac{3}{4}$ m. W.S.W. fr. Middle Hill	do.	do.
74	$1\frac{1}{2}$ m. W. fr. Pykestone Hill	6 × 2	do.
5	$4\frac{1}{2}$ m. S.E. b. S. fr. Drumelzier	6 × 3 on grassy patch 20 ft. diam. on W. side dike	Two dikes and fence meet N. of Dollar Law; fence N.W. on P.B. ending at Long Grain Knowe; dikes E. down ridge; and S. on P.B. to C.B. fence angle.
8	$\frac{1}{2}$ m. S. b. W. fr. Dollar Law	Top at dike	Three fences meet; W. to Hunt Law; and on C.B.
3	$3\frac{1}{2}$ m. N.E. b. N. fr. Talla Linnfoots ⁴	6 × 4 on S.E. side fence	Fence on ridge S.E. to Cramalt Craig.
101	$1\frac{1}{2}$ m. N.W. fr. Cramalt Craig	Top on S.W. side fence	No fence.
96	$1\frac{1}{2}$ m. S.E. fr. Cramalt Craig	Top $\frac{1}{2}$ m. W. fr. 2,100 point	Fence on C.B. Dike fr. Polmood Burn to Wylies Burn crosses half-way to 2,723 point (4 × 3 on S. side fence).
2	2 m. N.N.E. fr. Talla Linnfoots ⁴	4 × 3 on W. side fence	Fence on ridge to Cairn Law on C.B. fence.
54	$\frac{3}{4}$ m. N. b. W. fr. Talla Linnfoots ⁴	Top at fence	

⁴ At S.E. end of Talla Reservoir.⁵ One-inch O.S. gives name Muckle Side only.

SECTION 6.—MOFFAT HILLS.

57	$1\frac{1}{2}$ m. S.W. b. S. fr. Talla Linnfoots ¹	3 × 1 on N. side dike	C.B. dike or fence is continuous Locheraig Head to Hart Fell.
61	$\frac{3}{4}$ m. N. fr. Erie Hill .	Two posts N.E. of dike	Dike W. down ridge; and E. to main N. to S. dike.
60	$\frac{3}{4}$ m. N. fr. Erie Hill .	Top W. of dike	Fence N.W. down ridge; dike S.E. to Laird's Cleuch Rig.*
55	2 m. S. b. W. fr. Talla Linnfoots ¹	No cairn	Dike N. to Garelet Hill; and S. to Din Law.
14	$1\frac{1}{2}$ m. S.E. b. S. fr. Talla Linnfoots ¹	Top at dike	Dike $\frac{3}{4}$ m. E. fr. top.
28	$\frac{3}{4}$ m. N.W. fr. Molls Cleuch Dod	do.	Dike runs Gameshope Burn (fence at first), Carlvain Hill, Molls Cleuch Dod, Firthybrig Head (joining C.B. dike).
11	$1\frac{1}{2}$ m. N. b. E. fr. White Coomb	Two turf circles, one with post, one with rain gauge, on W. side fence	Fence on C.B. (jct. to N.E. at Talla East Side) joining Dumfries C.B. dike
17	1 m. N. b. W. fr. Locheraig Head	Top at fence	Fence on C.B.
4	$2\frac{1}{2}$ m. W. b. S. fr. Birkhill ²	3 × 1 on grassy flat 20 ft. diam. $\frac{1}{2}$ m. S. of dike	Dike W. to C.B. dike at Firthhope Rig; and E. down ridge.

² Birkhill is near the Dumfries-Selkirk C.B. at the summit of the Moffat-Yarrow road.

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.	HILL No.	TOP No.
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SECTION 6.—MOFFAT HILLS—Continued.

10. Great Hill	2,540	Peebles	85	...	15
11. Firthhope Rig	2,627 ¹	Peebles and Dumfries	85	...	10
12. Carrifran Gans	2,452	Dumfries	85	...	20
13. Cape Law	2,364	Peebles	85	23	34
14. Din Law	2,182	do.	85	...	76
15. Under Saddle Yoke * (2,400 c.)	2,445 ap.	Dumfries	85	15	21
16. Saddle Yoke	2,412	do.	85	...	24
17. Whitehope Heights * (2,050 c.)	2,090 ap.	Peebles and Dumfries	84	70	102
18. Hart Fell	2,651	do.	84	7	7
19. Swatte Fell (2,388)	2,390	Dumfries	84	20	27
20. Falcon Craig * (Top above)	2,373	do.	84	...	32
21. Nether Coomb Craig (Top above)	2,373	do.	84	...	33

¹ The 2,627 point is shown only on the overlap of Sheet 80.

SECTION 7.—ETTRICK HILLS.

1. Herman Law	2,014 °	Dumfries and Selkirk	85	84	126
2. Andrewhinney Hill	2,220	do.	85	46	64
3. Trowgrain Middle	2,058 °	Dumfries	85	...	112
4. Bell Craig	2,046	Dumfries and Selkirk	85	76	116
5. Mid Rig * (2,000 c.)	2,018 ²	do.	85	...	125
6. Bodesbeck Law	2,173	Dumfries	85	56	79
7. Capel Fell	2,223	Dumfries and Selkirk	85	45	63
8. Smidhope Hill * (2,100 c.)	2,111	do.	85	...	93
9. White Shank	2,035 °	do.	85	...	120
10. Ettrick Pen	2,270	do.	85	36	51
11. Wind Fell	2,180	do.	85	54	77
12. Hopetoun Craig	2,075	do.	85	...	106
13. Loch Fell (East Knowe *)	2,256	Dumfries	85	43	59
14. Loch Fell (West Knowe *) (2,150 c.)	2,196 ³	do.	85	...	73
15. Croft Head	2,085	do.	85	71	104

¹ Birkhill is near the Dumfries-Selkirk C.B. at the summit of the Moffat-Yarrow road.² Six-inch O.S. gives B.M. 2018.1.³ A second point to N. and nearer the dike is nearly the same height.

TOP No.	POSITION.	SUMMIT.	FENCES.
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SECTION 6.—MOFFAT HILLS—Continued.

15	1½ m. N.W. b. W. fr. White Coomb	No cairn	No fence.
10	½ m. W.N.W. fr. White Coomb	Top at dike	Dike on C.B. (jct. N. fr. top, E. to White Coomb) (fence across Rotten Bottom).
20	1 m. S.S.W. fr. White Coomb	2 × 1	No fence.
34	2 m. W. fr. White Coomb	Top S.W. of dike	Dike N.W. to Din Law; and S.E. to C.B. fence-dike angle.
76	½ m. N.W. fr. Cape Law	Top ½ m. S.W. of dike	Dike N. to Laird's Cleuch Rig,* and S.E. to Cape Law.
21	2 m. S.W. fr. White Coomb	No cairn	No fence.
24	½ m. S.E. fr. Under Saddle Yoke	6 × 3 some yds. S.W.	do.
102	1½ m. W. b. N. fr. Hart Fell	No cairn	do.
7	5½ m. N.N.E. fr. Moffat Sta.	15 × 4, crescent shaped, on S.W. side fence angle	Fence on C.B.N. down ridge; and N.E. to Cape Law ridge dike. Fence (obliterated) S. to Auchencat Burn col.
27	1½ m. S. b. E. fr. Hart Fell	Top at dike, ½ m. N.E. fr. 2,388 point ²	Dike on Swatte Fell N.E. to Auchencat Burn col thence down burn; and S.W. down ridge.
32	½ m. N.N.E. fr. Swatte Fell	Top W. of dike	
33	½ m. E.S.E. fr. Swatte Fell	No cairn	No fence.

² A cairn 2 × 1, ½ m. E. fr. top, is nearly the same height.

SECTION 7.—ETTRICK HILLS.

126	½ m. E. b. S. fr. Birkhill ¹	Top at fence jct.	C.B. fence (or dike) is continuous Herman Law to Ettrick Pen.
64	1½ m. S. b. W. fr. Birkhill ¹	10 × 2 with three posts on N. side fence	Three fences meet on Herman Law; W. on C.B.; E. down face; and S. on C.B.
112	½ m. N.E. fr. Andrewhinney Hill	Top ½ m. N.W. of fence and stone man 3 ft. square by 5 ft. height on E. side fence	
116	½ m. S.W. fr. Andrewhinney Hill	Top at fence jct.	Three fences meet; two on C.B.; and (broken) S.E. down ridge.
125	½ m. S.W. fr. Bell Craig	Top at fence	At 1,991 point meet; fence on C.B. fr. Mid Rig*; dike fr. S.E.; and dike on C.B. fr. Bodesbeck Law.
79	6 m. N.E. b. E. fr. Moffat Sta.	Grassy flat 10 ft. diam. with stones in central hole W. of dike ³	
63	2½ m. S. b. W. fr. Bodesbeck Law	Top at fence (broken)	Fence (broken) on C.B. for ½ m. on Capel Fell, thence dike on C.B. to Bodesbeck Law (jct. N.W. down Salffoot Linn); and fence on C.B. to Wind Fell (jct. S.W. down Capel Fell ridge).
93	½ m. N.E. b. N. fr. Capel Fell	Top at dike ⁴	
120	½ m. N.N.E. fr. Capel Fell	Top N.E. of dike	Three fences meet on Ettrick Pen; N.W. on C.B.; E. down ridge; and S.E. on C.B. to Wind Fell.
51	7½ m. E. b. N. fr. Moffat Sta.	5 × 4 in S.E. fence angle	
77	1½ m. S.W. b. S. fr. Ettrick Pen	Top at fence	Four fences on P.Bs. meet; N. to C.B. fence at Wind Fell (jct. E. to Cauld Law); S. to Dun Moss; S.W. to Cowan Fell; and (remains) N.W. to West Knowe* and Croft Head.
106	½ m. N.E. fr. Wind Fell	5 × 2 on E. side fence	
59	2½ m. S.W. fr. Ettrick Pen	Top at fence jct.	Three fences meet; to N.W.; S. on P.B.; and (broken) S.E. on P.B. to Loch Fell.
73	½ m. N.W. fr. Loch Fell	Top at fence (remains)	
104	3½ m. W.S.W. fr. Ettrick Pen	Top at fence jct.	

⁴ Two other points to N. and S. are nearly the same height.⁵ Six-inch O.S. gives B.M. 2196.3.

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.	HILL No.	TOP No.
SECTION 8.—LOWTHER HILLS.				
1. Lousie Wood Law	2,028	Lanark	84	81
2. Dun Law	2,216	do.	84	48
3. Green Lowther	2,403	do.	84	19
4. Lowther Hill	2,377	Dumfries and Lanark	84	22
5. Comb Head (2,000 c.)	2,060 ap.	do.	84	111
6. East Mount Lowther	2,068	Dumfries	84	73
7. Comb Law (2,107)	2,120 ap.	Lanark	84	65
8. Ballencleuch Law	2,267	do.	84	38
9. Rodger Law	2,257	do.	84	58
10. Scaw'd Law (2,166)	2,180 ¹	Dumfries and Lanark	84	55
11. Glenleith Fell	2,003 °	Dumfries	84	129
12. Wedder Law (2,200 c.)	2,206 ²	Dumfries and Lanark	84	51
13. Gana Hill	2,190 °	do.	84	53
14. Earneraig Hill	2,000	do.	84	86
15. Queensberry	2,285	Dumfries	84	32

¹ Six-inch O.S. gives nearby B.M. 2179-6.

SECTION 9.—CARSPHAIRN HILLS.				
1. Blackcraig Hill	2,298	Ayr	83	29
2. Blacklorg	2,231	Ayr and Dumfries	83	44
3. Meikledodd Hill (2,100 c.)	2,100 ap.	Kirkcudbright	83	97
4. Alhang (2,100 c.)	2,100 ap.	Ayr and Kirkcudbright	83	69
5. Alwhat	2,063	do.	83	110
6. Windy Standard (2,287)	2,288	Kirkcudbright	83	30
7. Dugland (2,000 c.)	2,000 ¹	do.	83	133
8. Moorbrock Hill	2,136 °	do.	83	63
9. Cairnsmore of Carsphairn	2,612 °	do.	83	9
10. Beninner	2,328 °	do.	83	43

¹ Six-inch O.S. gives very small 2,000-ft. contour.

SECTION 10.—GALLOWAY HILLS.				
1. Coran of Portmark	2,042 °	Kirkcudbright	83	77
2. Bow (2,000 c.)	2,002 ap.	do.	83	130
3. Meaul	2,280 °	do.	83	35
4. Cairnsgarroch	2,155 °	do.	83	59
5. Corserine	2,668	do.	83, 87	6
6. Carlin's Cairn (2,650 c.)	2,650 °	do.	83	9
7. Milldown (2,400 c.)	2,410 ap.	do.	87	18

TOP No.	POSITION.	SUMMIT.	FENCES.
SECTION 8.—LOWTHER HILLS.			
122	1½ m. S.W. fr. Elvanfoot Sta.	6 × 3 N.W. of fence-dike jct.	Three fences meet on Lousie Wood Law; fences and dikes down N.E. and W. ridges; fence S.W. to Dun Law and Peden Head * (½ m. N.E. b. E. fr. Green Lowther) thence S.E. to Riccart Law Rig.
67	2 m. E. b. S. fr. Leadhills Sta.	Top at fence	
26	1½ m. E. b. S. fr. Wanlockhead Sta.	6 × 3	No fence.
31	1½ m. S.E. fr. Wanlockhead Sta.	6 × 4	do.
111	¼ m. S.E. b. S. fr. Lowther Hill	No cairn	do.
108	1½ m. S. b. E. fr. Wanlockhead Sta.	Grassy flat 25 ft. diam.	do.
90	1½ m. N.N.E. fr. Ballencleuch Law	Top on S.E. side fence ½ m. S. fr. 2,107 point	Two dikes and fence meet N. of top; dikes N.W. and N.E. down ridges; fence (broken) S.W. to Ballencleuch Law.
53	2½ m. E.N.E. fr. Durisdeer	Top at fence	Fence (broken) N.E. to Comb Law; and S.W. to C.B. dike on Scaw'd Law.
58	½ m. N.E. fr. Ballencleuch Law	No cairn	No fence.
78	1½ m. S.W. fr. Ballencleuch Law	Top at dike ¼ m. N. fr. 2,166 point	Dike on C.B.
129	½ m. S. fr. Scaw'd Law	Top E. of fence	Fence on P.B. to C.B. dike on Scaw'd Law at 2,166 point.
71	1½ m. S. b. E. fr. Ballencleuch Law	Top at fence (remains) ½ m. N. fr. 2,185 point	Fence (remains) on C.B. N.W. to Scaw'd Law (becomes dike in col); and S. to Berry Grain only.
75	2½ m. W.N.W. fr. Queensberry	6 × 4 some yds. N.E.	No fence.
132	1½ m. N.W. fr. Queensberry	Top at dike	Two fences and dike meet N.E. of top; dike S.W. on C.B. to col only; fences N. on C.B.; and N.E. on P.B. to shoulder of Queensberry.
47	5½ m. W.S.W. fr. Beattock Sta.	20 × 8	Fence on P.B. ¼ m. N.E. fr. top.

² Six-inch O.S. gives nearby B.M. 2206-2.

SECTION 9.—CARSPHAIRN HILLS.			
44	5½ m. S.S.E. fr. New Cumnock Sta.	12 × 6 with two posts	Fence (obliterated) N. to S.
62	1½ m. S. b. E. fr. Blackcraig Hill	Top at dike-fence jct.	Dike to Cannock Hill; fence on C.B. to Meikledodd Hill.
97	1 m. S.S.E. fr. Blacklorg	Top N.E. of fence	Fence N.W. to C.B. fence; and S. down ridge.
98	3½ m. S. b. W. fr. Blackcraig Hill	3 × 1, ¼ m. S.E. of fence	Fence N.W. of C.B. to Alwhat; and on C.B. down N.W. ridge to col.
110	½ m. N.N.E. fr. Alhang	Top at fence jct.	Three fences meet; (remains) on C.B. to Meikledodd Hill; S.E. on P.B. to Ewe Hill; and N.W. of C.B. to Alhang.
45	2½ m. N.E. b. N. fr. Cairnsmore	3 × 2	No fence.
133	1½ m. W.S.W. fr. Windy Standard	3 × 1	do.
88	1½ m. E. b. N. fr. Cairnsmore	No cairn	do.
12	3½ m. N.E. b. N. fr. Carsphairn	20 × 8 at dike end	Dike S.W. to Gold Wells.
43	½ m. S.E. b. E. fr. Cairnsmore	4 × 3	No fence.

SECTION 10.—GALLOWAY HILLS.			
117	3½ m. E. fr. Carsphairn	9 × 2	No fence.
130	½ m. S. b. W. fr. Coran of Portmark	2 × 2 ¹	do.
50	4 m. W.S.W. fr. Carsphairn	4 × 3 S.E. of dike-fence jct.	Fence (remains) N. to dike down Garryhorn Burn; and dike E. to Cairnsgarroch.
83	3 m. W.S.W. fr. Carsphairn	Top on S. side dike	Dike W. to Meaul; and N.E. down ridge.
6	5½ m. S.W. fr. Carsphairn	3 × 2	No fence.
9	½ m. N. fr. Corserine	40 × 6 with cairn 6 × 6 on top	do.
25	2½ m. S.S.E. fr. Corserine	Top at dike	Dike N.W. to cross dike in Milldown-Millfire col; and S.E. to Meikle Millyea.

¹ The top is the northmost of the three 2,000-ft. contours shown on the 1-inch O.S.

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.	HILL No.	TOP No.
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SECTION 10.—GALLOWAY HILLS—Continued.

8. Millfire	2,350	Kirkcudbright	87	...	37
9. Meikle Millyea (2,450 c.)	2,455	do.	87	13	18
10. Mullwharcher	2,270 °	Ayr	87	37	52
11. Dungeon Hill (2,000 c.)	2,020 ap.	Kirkcudbright	87	83	124
12. Craignaw	2,115 °	do.	87	67	92
13. Shalloch on Minnoch (2,520)	2,528	Ayr	83	12	16
14. do. (N. Top)	2,162	do.	83	...	82
15. Tarfessock	2,282 °	do.	83	34	49
16. do. (S. Top) (2,000 c.)	2,050 ap.	do.	83	...	115
17. Kirriereoch Hill (2,565)	2,575 ap.	Kirkcudbright	87	10	13
18. Merrick	2,764 °	do.	87	1	1
19. Benyellary	2,360 °	do.	87	...	36
20. Lamachan Hill (2,350 c.)	2,350 °	do.	87	25	38
21. Larg Hill	2,216 °	do.	87	49	68
22. Curleywee	2,212 °	do.	87	50	70
23. Millfore (2,150 c.)	2,151 °	do.	87	60	85
24. Cairnmore of Fleet (2,329)	2,331	do.	87	28	42
25. Meikle Mulltaggart (2,000 c.)	2,000 ap.	do.	87	...	131
26. Knee of Cairnmore (2,152)	2,154 °	do.	87	...	84

¹ The westmost of two small cairns beside the C.B. dike may be the 2,565 point.² Six-inch O.S. gives very small 2,350-ft. contour.³ Cairn 2 × 2 on S.E. side dike-fence jct. Six-inch O.S. shows top $\frac{1}{2}$ m. N. fr. dike-fence jct., but there is no cairn and the summit plateau is practically level.

SECTION 11.—ROXBURGH HILLS.

Cauldclench Head (2,000 c.)	2,028	Roxburgh	85	82	123
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SECTION 12.—CHEVIOT HILLS.

SCOTLAND AND ENGLAND.

1. Windy Gyle	2,034	Roxburgh and Northumberland	81	80	121
2. Auchope Cairn	2,382 ¹	do.	81	...	30

ENGLAND.

3. The Cheviot	2,676	Northumberland	81	...	...
4. Hedgehope Hill	2,348	do.	81	...	...
5. Comb Fell (2,132)	2,160 ap.	do.	81	...	...
6. Bloodybush Edge	2,001	do.	86	...	...
7. Cushat Law	2,020	do.	86	...	...

¹ The highest point on the Union Boundary is (2,419) 2,422.

TOP No.	POSITION.	SUMMIT.	FENCES.
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SECTION 10.—GALLOWAY HILLS—Continued.

37	$\frac{1}{2}$ m. N. b. W. fr. Mill-down	3 × 3	No fence.
18	3 m. S.S.E. fr. Corserine fr. 2,446 point	4 × 4 W. of dike $\frac{1}{2}$ m. S.S.W.	Dike to Milldown; and S. down ridge.
52	1 $\frac{1}{2}$ m. E.N.E. fr. Merrick	2 × 1 with vertical stone . . .	No fence.
124	2 m. E. b. S. fr. Merrick	Stone man 2 × 3	do.
92	2 $\frac{3}{4}$ m. S.E. b. E. fr. Merrick	4 × 4	do.
16	2 $\frac{1}{2}$ m. N.N.W. fr. Kirriereoch Hill	Top $\frac{1}{2}$ m. S.E. b. E. fr. cairn 15 × 5 at 2,520 point	do.
82	1 m. N.N.W. fr. Shalloch on Minnoch	Hole 4 ft. diam. with stones	do.
49	1 $\frac{1}{2}$ m. N.N.W. fr. Kirriereoch Hill	3 × 3	do.
115	$\frac{1}{2}$ m. S.E. b. S. fr. Tarfessock	2 × 1	do.
13	1 m. N.N.W. fr. Merrick	Top $\frac{1}{16}$ m. S. of dike and $\frac{1}{16}$ m. S.E. fr. 2,565 point ¹	Dike on C.B.
1	3 $\frac{1}{2}$ m. N. fr. E. end Loch Trool	15 × 7	No fence.
36	1 $\frac{1}{2}$ m. S.W. b. S. fr. Merrick	6 × 3 E. of dike	Dike to W. shoulder of Merrick; and S.W. down ridge.
38	2 m. S.S.E. fr. E. end Loch Trool	Top at dike-fence jct. or $\frac{1}{2}$ m. N. ²	Fence and two dikes meet; fence N.E. to cross dike in Nick of Curleywee; dikes down W. face; and to Larg Hill (jct. W. in col).
68	1 m. S.W. b. S. fr. Lamachan Hill	2 × $\frac{1}{2}$ N.W. of dike jct. . . .	Three dikes meet; N.E. to Lamachan Hill; S. and S.W. down ridges.
70	1 $\frac{1}{2}$ m. E. fr. Lamachan Hill	6 × 3	No fence.
85	2 $\frac{1}{2}$ m. E.S.E. fr. Lamachan Hill	6 × 2 ⁵	do.
42	6 m. E. b. N. fr. Newton Stewart Sta.	9 × 7 Stone hut and flat cairn E. fr. top	do.
131	$\frac{1}{2}$ m. N.E. b. E. fr. Cairnmore	No cairn	do.
84	1 $\frac{1}{2}$ m. S.S.E. fr. Cairnmore	9 × 7	do.

¹ Six-inch O.S. gives nearby Cr. 2151.0.² Similar cairn farther to N.E.⁵ Six-inch O.S. gives nearby Cr. 2154.7.

SECTION 11.—ROXBURGH HILLS.

123	3 $\frac{1}{2}$ m. E. b. N. fr. Moss-paul Inn	Top at right-angle bend in fence above S. ridge $\frac{1}{2}$ m. W.S.W. fr. 1,996 point	Fence down E. ridge on P.B.; and down S. ridge.
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SECTION 12.—CHEVIOT HILLS.

SCOTLAND AND ENGLAND.

121	4 $\frac{1}{2}$ m. S.W. fr. The Cheviot	50 × 7 with cairns 12 × 7 and 6 × 4 on top	No fence.
30	1 $\frac{1}{2}$ m. W.S.W. fr. The Cheviot	4 × 3	do.

ENGLAND.

...	7 m. S.W. fr. Wooler	Top marked by wood posts and broken bottles	No fence.
...	2 $\frac{1}{2}$ m. E. b. S. fr. The Cheviot	40 × 5 with cairn 12 × 5 on top at fence jct.	Three fences meet; to Comb Fell; to E.; and to S.E.
...	1 $\frac{1}{2}$ m. S.E. fr. The Cheviot	Top at fence $\frac{1}{2}$ m. E. b. N. fr. 2,132 point	Fence to W.; and to Hedgehope Hill.
...	3 $\frac{1}{2}$ m. S. fr. The Cheviot	Top at end of fence	Fence to W.
...	4 $\frac{1}{2}$ m. S. b. E. fr. The Cheviot	30 × 6 some yds. N. . . .	No fence.

NAME.	HEIGHT.	COUNTY and 1-in. Pop. O.S. Sheet No.
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SECTION 13.—APPENDIX.

The following points are not "tops," but each is enclosed by an isolated 2,000-ft. contour.

1. Greenforet Hill *	2,020	Perth 67	Section 1
2. Jeffries Corse (N. Top)	2,004	Midlothian and Peebles 74	" 2
3. Birks Hill (2,030)	2,045 ap.	Peebles 80	" 5
4. White Cleuch Hill	2,004	Peebles and Selkirk 80	" 5
5. Consleuch Head	2,039	Selkirk 80	" 5
6. Greenside Law (S. Top)	2,004	do. 80	" 5
7. Shielhope Head or Water Head	2,011	Peebles and Selkirk 80	" 5
8. Ellers Cleuch Rig	2,005	Peebles 80	" 6
9. Whitehope Knowe * ¹	2,012	Peebles and Dumfries 84	" 6
10. Comb Head (E. Top) (2,000 c.)	2,039 *	Dumfries and Lanark 84	" 8
11. Trostan Hill (2,000 c.)	2,035 ap.	Kirkcudbright 83	" 9
12. Keoch Rig (2,000 c.)	2,020 ap.	do. 83	" 9
13. Bow (M. Top) (2,000 c.)	2,000 ap.	do. 83	" 10
14. Bow (S. Top) (2,000 c.)	2,001 ap.	do. 83	" 10
15. Millfore (S. Top) (2,000 c.)	2,025 ap.	do. 87	" 10

¹ One-inch O.S. gives name Barry Grain Rig only.

POSITION.	SUMMIT.	FENCES.
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SECTION 13.—APPENDIX.

The following points are not "tops," but each is enclosed by an isolated 2,000-ft. contour.

$\frac{1}{4}$ m. E. fr. Blairdenon Hill	Top S.W. of fence	Fence on P.B. to N.W.; and to Blairdenon Hill.
$\frac{1}{2}$ m. N.E. b. E. fr. Jeffries Corse	Top at fence	Fence down N. ridge; and to Jeffries Corse.
$\frac{3}{8}$ m. N.E. b. N. fr. Birkscairn Hill	Top $\frac{1}{2}$ m. S.W. fr. cairn 9 x 3 at 2,030 point	No fence.
$\frac{5}{8}$ m. N.E. fr. Blackhouse Heights	Top at fence (remains)	Fence (remains) on C.B. to Dun Rig; and to Blackhouse Heights.
$\frac{5}{8}$ m. S. b. E. fr. Black Law	Top at fence	Fence to Black Law; and to Deer Law.
$\frac{1}{2}$ m. S. b. W. fr. Greenside Law	No cairn	No fence.
$1\frac{1}{2}$ m. S.E. b. S. fr. Dollar Law	Top at fence	Fence on C.B. to Greenside Law; and to Cramalt Craig.
$\frac{3}{8}$ m. S.S.E. fr. Garelet Dod	Top W. of dike	Dike N. to Garelet Dod; and S. to Din Law.
$\frac{3}{8}$ m. N.E. b. N. fr. Whitehope Heights*	No cairn	No fence.
$\frac{1}{2}$ m. S.E. b. E. fr. Comb Head	do.	do.
$\frac{1}{2}$ m. W. b. N. fr. Windy Standard	do.	do.
$\frac{7}{8}$ m. S. b. W. fr. Windy Standard	Top $\frac{1}{8}$ m. S.E. of fence	Fence S.W. to Bow Burn; and N.E. to Old Mines.
$\frac{5}{8}$ m. S. b. W. fr. Coran of Portmark	No cairn	No fence.
$\frac{3}{4}$ m. S. b. W. fr. Coran of Portmark	5 x 3 some yds. W.	do.
$\frac{3}{4}$ m. S.W. b. W. fr. Millfore	5 x 4	do.

* Six-inch O.S. gives nearby B.M. 2039-1.

TABLE II.

THE 2,000-FEET TOPS ARRANGED IN
ORDER OF ALTITUDE.

Hill No.	Top No.	Height.	Name.	Ref. to Table I.
1	1	2,764	Merrick	10-18
2	2	2,754	Broad Law	5-19
3	3	2,723	Cramalt Craig	5-16
4	4	2,695	White Coomb	6-9
5	5	2,680	Dollar Law	5-14
6	6	2,668	Corserine	10-5
7	7	2,651	Hart Fell	6-18
...	8	2,650	Fifescar Knowe	5-15
...	9	2,650	Carlin's Cairn	10-6
...	10	2,627	Firthhope Rig	6-11
8	11	2,625	Lochcraig Head	6-7
9	12	2,612	Cairnsmore of Carsphairn	9-9
10	13	2,575 ap.	Kirriereoch Hill	10-17
11	14	2,571	Molls Cleuch Dod	6-5
...	15	2,540	Great Hill	6-10
12	16	2,528	Shalloch on Minnoch	10-13
...	17	2,492	Nickies Knowe	6-8
13	18	2,455	Meikle Millyea	10-9
14	19	2,454	Culter Fell	4-3
...	20	2,452	Carrifran Gans	6-12
15	21	2,445 ap.	Under Saddle Yoke *	6-15
16	22	2,433	Dun Rig or Blackcleuch Head *	5-2
17	23	2,414	Pykestone Hill	5-9
...	24	2,412	Saddle Yoke	6-16
18	25	2,410 ap.	Milldown	10-7
19	26	2,403	Green Lowther	8-3
20	27	2,390	Swatte Fell	6-19
...	28	2,383	Carlavin Hill	6-6
21	29	2,382	Glenrath Heights (Middle Hill *)	5-3
...	30	2,382	Auchope Cairn	12-2
22	31	2,377	Lowther Hill	8-4
...	32	2,373	Falcon Craig * (<i>Top above</i>)	6-20
...	33	2,373	Nether Coomb Craig (<i>Top above</i>)	6-21
23	34	2,364	Cape Law	6-13
24	35	2,363	Bencleuch	1-2
...	36	2,360	Benyellary	10-19
...	37	2,350	Millfire	10-8
25	38	2,350	Lamachan Hill	10-20
...	39	2,347	The Scrape	5-10
26	40	2,340 ap.	Middle Hill *	5-11
27	41	2,335	Tinto	3
28	42	2,331	Cairnsmore of Fleet	10-24
...	43	2,328	Beninner	9-10
29	44	2,298	Blackcraig Hill	9-1
30	45	2,288	Windy Standard	9-6

TABLE II.—Continued.

Hill No.	Top No.	Height.	Name.	Ref. to Table I.
31	46	2,285	Black Law	5-5
32	47	2,285	Queensberry	8-15
33	48	2,282	Chapelgill Hill	4-1
34	49	2,282	Tarfessock	10-15
35	50	2,280	Meaul	10-3
36	51	2,270	Ettrick Pen	7-10
37	52	2,270	Mullwharcher	10-10
38	53	2,267	Ballencleuch Law	8-8
39	54	2,264	Talla Cleuch Head *	5-20
40	55	2,263	Garelet Dod	6-4
41	56	2,262	Gathersnow Hill	4-5
42	57	2,259	Erie Hill	6-1
...	58	2,257	Rodger Law	8-9
43	59	2,256	Loch Fell (East Knowe *)	7-13
...	60	2,237	Laird's Cleuch Rig * (<i>Top above</i>)	6-3
...	61	2,231	Garelet Hill	6-2
44	62	2,231	Blacklorg	9-2
45	63	2,223	Capel Fell	7-7
46	64	2,220	Andrewhinney Hill	7-2
...	65	2,218	Cardon Hill	4-2
47	66	2,218	Stob Law	5-4
48	67	2,216	Dun Law	8-2
49	68	2,216	Larg Hill	10-21
...	69	2,214	Blackhouse Heights (Black Cleuch Hill *)	5-6
50	70	2,212	Curleywee	10-22
51	71	2,206	Wedder Law	8-12
...	72	2,196	Andrew Gannel Hill *	1-5
...	73	2,196	Loch Fell (West Knowe *)	7-14
52	74	2,191	Drumelzier Law	5-13
53	75	2,190	Gana Hill	8-13
...	76	2,182	Din Law	6-14
54	77	2,180	Wind Fell	7-11
55	78	2,180	Scaw'd Law	8-10
56	79	2,173	Bodesbeck Law	7-6
57	80	2,169	Birkscairn Hill	5-1
58	81	2,162	Windlestraw Law	2-5
...	82	2,162	Shalloch on Minnoch (N. top)	10-14
59	83	2,155	Cairnsgarroch	10-4
...	84	2,154	Knee of Cairnsmore	10-26
60	85	2,151	Millfore	10-23
61	86	2,141	Hillshaw Head	4-7
62	87	2,137	Blackhope Scar	2-3
63	88	2,136	Moorbrock Hill	9-8
64	89	2,125 ap.	King's Seat Hill	1-6
65	90	2,120 ap.	Comb Law	8-7
66	91	2,117	Tarmangie Hill	1-7
67	92	2,115	Craignaw	10-12
...	93	2,111	Smidhope Hill *	7-8
...	94	2,110	Whitewisp Hill	1-8
68	95	2,110	Greenside Law	5-8
...	96	2,105 ap.	Clockmore	5-18
...	97	2,100 ap.	Meikledodd Hill	9-3

TABLE II.—*Continued.*

Hill No.	Top No.	Height.	Name.	Ref. to Table I.
69	98	2,100 ap.	Alhang	9-4
...	99	2,096	Coomb Hill	4-6
...	100	2,094	The Law	1-4
...	101	2,094	Hunt Law	5-17
70	102	2,090 ap.	Whitehope Heights *	6-17
...	103	2,088	Taberon Law	5-12
71	104	2,085	Croft Head	7-15
...	105	2,082	Coomb Dod	4-8
...	106	2,075	Hopetoun Craig	7-12
72	107	2,073	Blairdenon Hill	1-1
73	108	2,068	East Mount Lowther	8-6
...	109	2,067	Deer Law	5-7
...	110	2,063	Alwhat	9-5
...	111	2,060 ap.	Comb Head	8-5
...	112	2,058	Trowgrain Middle	7-3
74	113	2,055	Heatherstane Law	4-4
75	114	2,050	Bowbeat Hill	2-2
...	115	2,050 ap.	Tarfessock (S. top)	10-16
76	116	2,046	Bell Craig	7-4
77	117	2,042	Coran of Portmark	10-1
78	118	2,040	Jeffries Corse	2-1
79	119	2,038	Whitehope Law	2-4
...	120	2,035	White Shank	7-9
80	121	2,034	Windy Gyle	12-1
81	122	2,028	Lousie Wood Law	8-1
82	123	2,028	Cauldcleuch Head	11
83	124	2,020 ap.	Dungeon Hill	10-11
...	125	2,018	Mid Rig*	7-5
84	126	2,014	Herman Law	7-1
...	127	2,010 ap.	Ben Ever	1-3
85	128	2,004	Innerdownie	1-9
...	129	2,003	Glenleith Fell	8-11
...	130	2,002 ap.	Bow	10-2
...	131	2,000 ap.	Meikle Mulltaggart	10-25
86	132	2,000	Earncraig Hill	8-14
...	133	2,000	Dugland	9-7

TABLE III.

ALPHABETICAL INDEX TO TABLE I.

Alhang	9-4	Coran of Portmark	10-1
Alwhat	9-5	Corserine	10-5
Andrew Gannel Hill	1-5	Craignaw	10-12
Andrewhinney Hill	7-2	Cramalt Craig	5-16
Auchope Cairn	12-2	Croft Head	7-15
Ballencleuch Law	8-8	Culter Fell	4-3
Barry Grain Rig (<i>see</i> White- hope Knowe)	13-9	Curleywee	10-22
Bell Craig	7-4	Cushat Law	12-7
Bencleuch	1-2	Deer Law	5-7
Ben Ever	1-3	Din Law	6-14
Beninner	9-10	Dollar Law	5-14
Benyellary	10-19	Drumelzier Law	5-13
Birkscairn Hill	5-1	Dugland	9-7
Birks Hill	13-3	Dungeon Hill	10-11
Blackcleuch Head (<i>see</i> Dun Rig)	5-2	Dun Law	8-2
Black Cleuch Hill (<i>see</i> Blackhouse Heights)	5-6	Dun Rig	5-2
Blackcraig Hill	9-1	Earncraig Hill	8-14
Blackhope Scar	2-3	East Knowe (<i>see</i> Loch Fell)	7-13
Blackhouse Heights	5-6	East Mount Lowther	8-6
Black Law	5-5	Ellers Cleuch Rig	13-8
Blacklorg	9-2	Erie Hill	6-1
Blairdenon Hill	1-1	Ettrick Pen	7-10
Bloodybush Edge	12-6	Falcon Craig (<i>Top above</i>)	6-20
Bodesbeck Law	7-6	Fifescar Knowe	5-15
Bow	10-2	Firthhope Rig	6-11
do. (M. Top)	13-13	Gana Hill	8-13
do. (S. Top)	13-14	Garelet Dod	6-4
Bowbeat Hill	2-2	Garelet Hill	6-2
Broad Law	5-19	Gathersnow Hill	4-5
Cairnsgarroch	10-4	Glenleith Fell	8-11
Cairnsmore of Carsphairn	9-9	Glenrath Heights (Middle Hill)	5-3
Cairnsmore of Fleet	10-24	Glenwhappen Rig (<i>see</i> Gathersnow Hill)	4-5
Cape Law	6-13	Great Hill	6-10
Capel Fell	7-7	Greenforet Hill	13-1
Cardon Hill	4-2	Green Lowther	8-3
Carlavin Hill	6-6	Greenside Law	5-8
Carlin's Cairn	10-6	do. (S. Top)	13-6
Carrifran Gans	6-12	Grey Weather Law (<i>see</i> Middle Hill, footnote)	5-11
Cauldcleuch Head	11	Hart Fell	6-18
Chapelgill Hill	4-1	Heatherstane Law	4-4
Cheviot, The	12-3	Hedgehope Hill	12-4
Clockmore	5-18	Herman Law	7-1
Comb Fell	12-5	Hillshaw Head	4-7
Comb Head	8-5	Hopetoun Craig	7-12
do. (E. Top)	13-10	Hunt Law	5-17
Comb Law	8-7	Innerdownie	1-9
Conscleuch Head	13-5	Jeffries Corse	2-1
Coomb Dod	4-8	do. (N. Top)	13-2
Coomb Hill	4-6	Keoch Rig	13-12

TABLE III.—*Continued.*

King's Seat Hill . . .	1-6	Queensberry . . .	8-15
Kirriereoch Hill . . .	10-17	Rodger Law . . .	8-9
Knee of Cairnsmore . . .	10-26	Saddle Yoke . . .	6-16
Laird's Cleuch Rig (<i>Top</i>		Scaw'd Law . . .	8-10
<i>above</i>) . . .	6-3	Scrape, The . . .	5-10
Lamachan Hill . . .	10-20	Shalloch on Minnoch . . .	10-13
Larg Hill . . .	10-21	do. do. (N. Top) . . .	10-14
Law, The . . .	1-4	Shielhope Head . . .	13-7
Lochcraig Head . . .	6-7	Smidhope Hill . . .	7-8
Loch Fell (East Knowe) . . .	7-13	Stob Law . . .	5-4
do. (West Knowe) . . .	7-14	Swatte Fell . . .	6-19
Lousie Wood Law . . .	8-1	Taberon Law . . .	5-12
Lowther Hill . . .	8-4	Talla Cleuch Head . . .	5-20
Meaul . . .	10-3	Tarfessock . . .	10-15
Meikledodd Hill . . .	9-3	do. (S. Top) . . .	10-16
Meikle Millyea . . .	10-9	Tarmangie Hill . . .	1-7
Meikle Mulltaggart . . .	10-25	Tinto . . .	3
Merrick . . .	10-18	Trostan Hill . . .	13-11
Middle Hill . . .	5-11	Trowgrain Middle . . .	7-3
Middle Hill (<i>see</i> Glenrath		Under Saddle Yoke . . .	6-15
Heights) . . .	5-3	Water Head (<i>see</i> Shielhope	
Mid Rig . . .	7-5	Head) . . .	13-7
Milldown . . .	10-7	Wedder Law . . .	8-12
Millfire . . .	10-8	West Knowe (<i>see</i> Loch Fell) . . .	7-14
Millfore . . .	10-23	White Cleuch Hill . . .	13-4
do. (S. Top) . . .	13-15	White Coomb . . .	6-9
Molls Cleuch Dod . . .	6-5	Whitehope Heights . . .	6-17
Moorbrock Hill . . .	9-8	Whitehope Knowe . . .	13-9
Muckle Side (<i>see</i> Talla		Whitehope Law . . .	2-4
Cleuch Head) . . .	5-20	White Shank . . .	7-9
Mullwharcher . . .	10-10	Whitewisp Hill . . .	1-8
Nether Coomb Craig (<i>Top</i>		Wind Fell . . .	7-11
<i>above</i>) . . .	6-21	Windlestraw Law . . .	2-5
Nickies Knowe . . .	6-8	Windy Gyle . . .	12-1
Pykestone Hill . . .	5-9	Windy Standard . . .	9-6